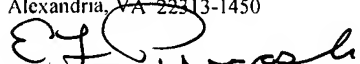


I hereby certify that this correspondence is being deposited in the United States Postal Services as First-Class Mail in an envelope addressed to:

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Attorney for Applicant

Date: 22 August 2008



Handwritten initials

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/689,366
Applicant : BEAUMONT, Mark
Filed : 20 October 2003
Titled : Method of Manipulating Data in a Group of Processing Elements to Perform a Reflection of the Data
Art Unit : 2183
Examiner : JOHNSON, Brian P.
Atty. Docket No. : PAT001071-000

TRANSMITTAL LETTER

To: **Mail Stop Amendment**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-captioned application are the following:

- ◆ Amendment;
- ◆ Information Disclosure Statement;
- ◆ Information Disclosure Statement By Applicant (PTO/SB/08a); and
- ◆ Copy of one reference.

The Commissioner is hereby authorized to charge the fee required under 1.17(p) and any other fees due in connection with this filing to our Deposit Account No. 50-3013. A copy of this Transmittal Letter is enclosed.

Respectfully submitted,



Edward L. Pencoske
Reg. No. 29,688
JONES DAY
One Mellon Center
500 Grant Street, Suite 3100
Pittsburgh, PA 15219-2502
(412) 394-9531
(412) 394-7959
Attorneys for Applicant

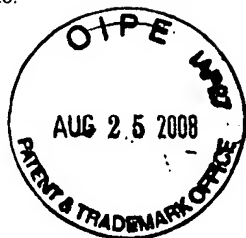
Dated: 22 August 2008

I hereby certify that this correspondence is being deposited in the United States Postal Services as First-Class Mail in an envelope addressed to:

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Attorney for Applicant

Date: 22 August 2008



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/689,366
Applicant : BEAUMONT, Mark
Filed : 20 October 2003
Titled : Method of Manipulating Data in a Group of Processing Elements to Perform a Reflection of the Data
Art Unit : 2183
Examiner : JOHNSON, Brian P.
Atty. Docket No. : PAT001071-000

TRANSMITTAL LETTER

To: **Mail Stop Amendment**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-captioned application are the following:

- ◆ Amendment;
- ◆ Information Disclosure Statement;
- ◆ Information Disclosure Statement By Applicant (PTO/SB/08a); and
- ◆ Copy of one reference.

The Commissioner is hereby authorized to charge the fee required under 1.17(p) and any other fees due in connection with this filing to our Deposit Account No. 50-3013. A copy of this Transmittal Letter is enclosed.

Respectfully submitted,



Edward L. Pencoske
Reg. No. 29,688
JONES DAY
One Mellon Center
500 Grant Street, Suite 3100
Pittsburgh, PA 15219-2502
(412) 394-9531
(412) 394-7959
Attorneys for Applicant

Dated: 22 August 2008